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			U	.s. patent documen	rs					1	
*Examiner Initials		Document Number	Date	Name		Class	Subc	lass	Filing	Date	
DUL	AA	5,159,592	10/1992	Perkins							

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Examiner	Date Considered
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Sheet <u>1</u> of <u>1</u>

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Form PTO-1449(7), S. DEPT. OF COMMER	Attorney Docket Number:	Serial No.
Form PTO-1449 Patent and Trademark Off INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	2;02467-900321	09/226,850
	Applicant: Elzind	
	Filing date: June 8, 2000	Group art unit: 2744

#### **U.S. PATENT DOCUMENTS**

Examiner Initial	Patent No.	Date	Name	Class	Sub- class	Filing date if appropriate
	5,15,7,592	10/27/92	Charles E. Perkins			10/29/90
04ls	5,442,633	8/15/95	Charles E. Perkins et al.			7/8/92
$o_{L_{\mathcal{S}}}$	5,533,029	7/2/96	Steven H. Gardner			6/5/95
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Olis	5,590,133	12/31/96	Lars Billstrom et al.			12/9/94
971°2	5,606,595	2/25/97	Richard P. Ejzak			8/19/94
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			Threadqui			

#### **FOREIGN PATENT DOCUMENTS**

Document number	Date	Country	Class	Sub- class	Transla		
					YES	NO	

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Examiner: Danue Pyran	Date Considered:

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Form PTO-1449 U.S. DEPT. OF COMMER	Attorney Docket Number:	Serial No.
(modified 2/91) Patent and Trademark Off INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	2102467-900310	09/590,780
	Applicant: Elzind	
	Filing date: June 8, 2000	Group art unit: 2744

#### **U.S. PATENT DOCUMENTS**

Examiner Initial	Patent No.	Date	Name	Class	Sub- class	Filing date if appropriate
DIR	5,159,592	10/27/92	Charles E. Perkins			10/29/90
DIE	5,442,633	8/15/95	Charles E. Perkins et al.			7/8/92
DJFZ	5,533,029	7/2/96	Steven H. Gardner			6/5/95
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#### **FOREIGN PATENT DOCUMENTS**

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	Complete if Known			
Application Number	09/590,780			
Filing Date	June 8, 2000			
First Named Inventor	Ihab H. Elzind			
Art Unit	2665			
Examiner Name	Daniel Ryman			
Attorney Docket Number	PNTRD-00310			

Examiner Cite Initials* No.1	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	140.	Number-Kind Code <sup>2 (¶ known)</sup>	WIWI-DD-TTTT	Applicant of Cited Document	Figures Appear	
MIS		<sup>US-</sup> 5,327,486-A	07-05-1994	Wolff et al.		
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		FORE	IGN PATENT DOCU	JMENTS		
Examiner Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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DOR	61	EP-0 695 053-A2	01-31-1996	AT&T Corp.		I
931-	16	WO-94/30028-A1	12-22-1994	COM 21, Inc.		
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Examiner
Signature
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Considered
22 March 222

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